

Bessacarr

Contacts and General Information

Doncaster Central PCT

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Government

Electoral Wards: Bessacarr & Cantley, Finningley and Town Moor
Parliamentary Constituencies: Doncaster Central and Don Valley
Members of Parliament: Rosie Winterton and Caroline Flint

Community Development

Neighbourhood Management Area: Bessacarr & Cantley
Community Forum: Central 1

Schools

Bessacarr falls within the catchment area of Hall Cross College
The primary schools attended by most children in Bessacarr are:
Hatchell Wood Primary and Willow Primary

(note: this information is approximate and varies from year to year)

Sure Start / New Deal for Communities Projects

Bessacarr is not included in a Doncaster Sure Start or New Deal for Communities Project

Health Visitors

Bessacarr is covered by the Cantley & Bessacarr team

Nearest Young Peoples / Sexual Health Clinics

Choices, Chequer Road Clinic, Doncaster
GU Medicine Sexual Health Clinic, Doncaster Royal Infirmary, Armthorpe Road, Doncaster

GP Practices

The practices listed below serve at least 10% of Bessacarr's resident population:
Dr KA Kilvington & Partners, 4 Albion Place, Bennetthorpe
Dr AW Berry & Partners, 54 Thorne Road, Doncaster
Dr RA Hamlin & Partners, The Oakwood Surgery, Masham Road, Cantley
Dr AJ Inman & Partners, St Vincent Medical Centre, 77 Thorne Road, Doncaster

Public Health Intelligence Unit

The Doncaster Public Health Intelligence Unit provides analytical support to the public health directorates in Doncaster Central, Doncaster East, and Doncaster West Primary Care Trusts

Doncaster Public Health Intelligence Unit
Doncaster East PCT, White Rose House, Ten Pound Walk, Doncaster, DN4 5DJ
Tel: 01302 320111, Fax: 01302 768336

See the PHIU Website for the Interactive Community Database

www.doncasterhealth.co.uk/phiu/communities

Doncaster Community Profiles, 2004

Bessacarr

This profile of the health of the population of Bessacarr presents a range of indicators of health and the determinants of health. This is the first time that this information has been collected together for the 88 communities in Doncaster. It is hoped that these profiles, which are being published as part of the Doncaster Directors of Public Health 2004 Report, will be used to monitor local services.

Additional resources are available at: www.doncasterhealth.co.uk/phiu/communities

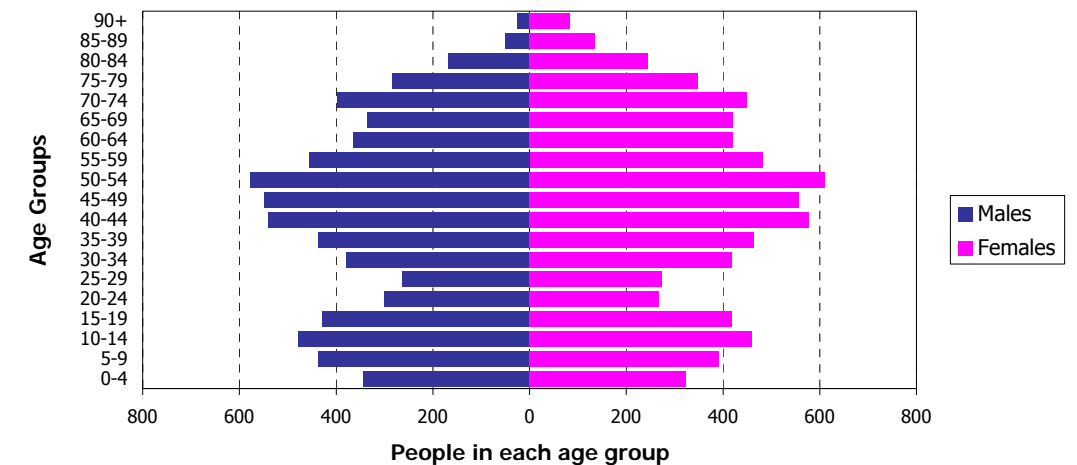


Population and Demography

	Bessacarr	Doncaster
Total Population	14,163	286,862
Geographical Area	8.4km ²	567km ²
Population Density	1,677 people per km ²	506 people per km ²

	Bessacarr		Doncaster	
Age Distribution				
Age-band 0-4	668 (4.7%)	5.9%		
Age-band 5-14	1,767 (12.5%)	13.6%		
Age-band 15-64	8,785 (62.0%)	64.1%		
Age-band 65-74	1,604 (11.3%)	9.1%		
Age-band 75+	1,339 (9.5%)	7.3%		
Ethnicity				
White	13,463 (94.9%)	97.7%		
Mixed	120 (0.8%)	0.6%		
Asian/Asian British	410 (2.9%)	1.1%		
Black/Black British	44 (0.3%)	0.4%		
Chinese/Other	147 (1.0%)	0.3%		

Bessacarr Population Pyramid



Deaths and Life Expectancy

	Bessacarr	Doncaster
Male Life Expectancy at birth	77.4 (76.1, 78.8)	74.5
Female Life Expectancy at birth	80.7 (79.6, 81.8)	79.2
Across all ages there were 857 deaths of Bessacarr residents in 1998-2002. Of these it is estimated that 141 (16%) were caused by smoking.		
All Cause Mortality Rate	292.1 (256.4, 331.1)	406.5
All Cancers	104.1 (84.2, 127.2)	143.2
Colorectal Cancer	9.4 (4.3, 17.5)	13.9
Lung Cancer	19.7 (11.7, 30.8)	39.1
Breast Cancer (females)	22.8 (10.8, 42.2)	24.9
Circulatory Disease	96.8 (77.1, 119.9)	132.7
CHD	65.8 (49.9, 85.2)	87.4
Stroke	13.2 (6.6, 23.1)	22.8
Chronic Lung Disease	8.6 (3.8, 16.6)	22.9
Accidents (all ages)	10.0 (4.5, 18.9)	15.6

Death rates per 100,000 resident population per year, 1998–2002, directly standardised for age and sex with 95% confidence intervals (in brackets). Ages under 75 unless stated. ☺ and ☹ indicate, respectively, significantly lower and higher death rates than Doncaster average (p<0.05) and ☺ not significantly different from the average. ●●● or ●●● indicate extremely high or low values (p<0.002). Where there are fewer than 5 deaths the number is not shown. Source: ONS Annual Death Extracts and 2001 Census populations.

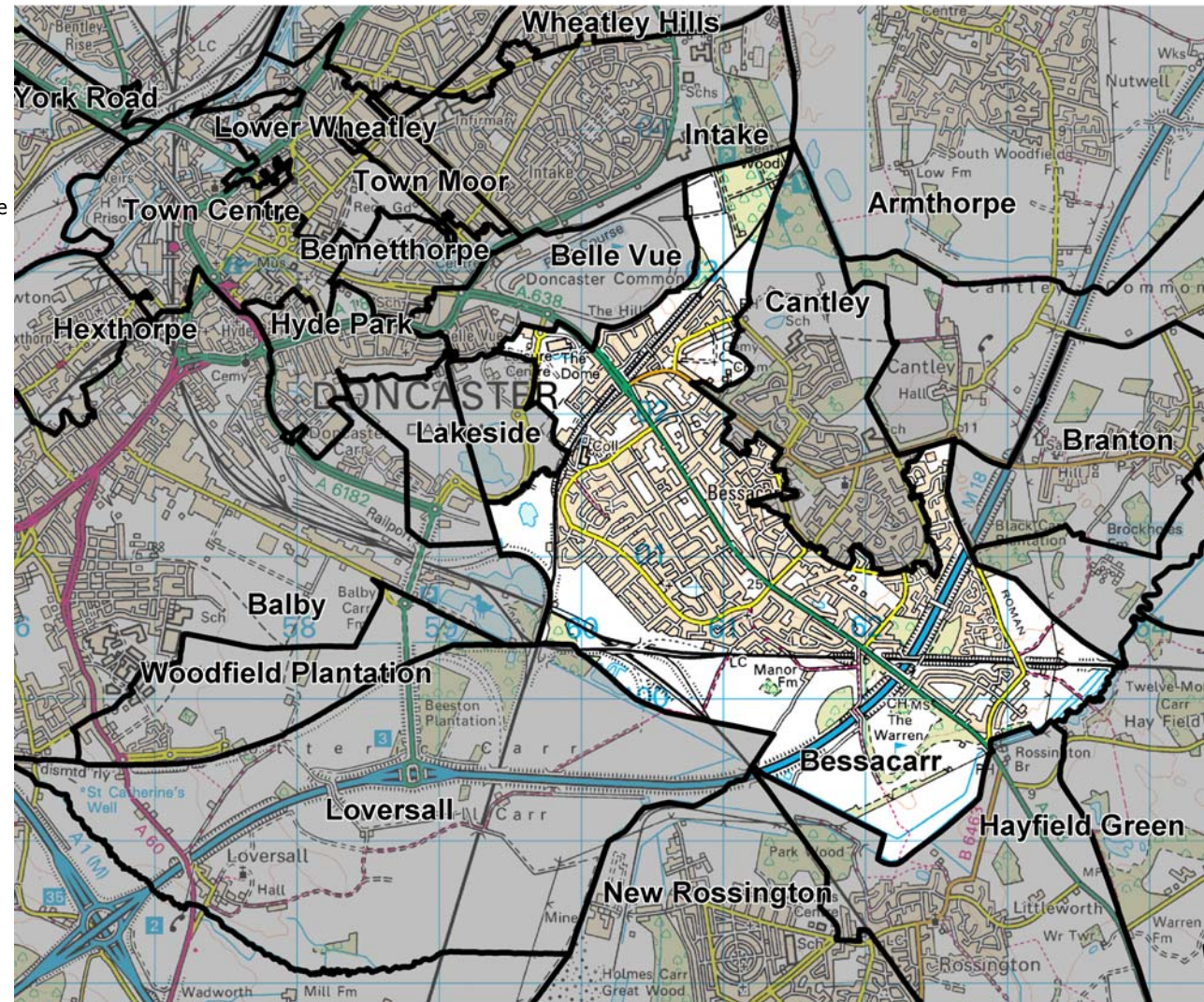
Cancer Incidence Rates

	Bessacarr	Doncaster
All Cancers	345.6 (309.3, 384.7)	386.6
Colorectal Cancer	51.5 (38.8, 66.9)	47.7
Lung Cancer	38.8 (28.0, 52.1)	65.1
Breast Cancer (females)	108.0 (79.2, 143.5)	119.0
Prostate Cancer (males)	88.0 (63.6, 118.3)	60.7
Skin Cancer	134.0 (111.9, 158.9)	98.0

Cancer registration rates per 100,000 resident population per year, 1998–2002, directly standardised for age and sex with 95% confidence intervals (in brackets), for all ages. Symbols indicate significance as described for death rates above. Where there are fewer than 5 deaths the number is not shown. Source: Trent Cancer Registry registration data and 2001 Census populations.

Cancer Screening

	Bessacarr	Doncaster
Cervical Cytology (Feb 2004)	83.6% (82.3%, 84.8%)	82.4%
Breast Screening (Mar 2004)	Not available at community level Central PCT: 55.1%	82.4%



Map of Bessacarr Community Boundary

Scale 1:50,000

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Population Health Indicators

	Number	% +/- average	Relative to Doncaster
People with limiting long-term illness	2,532	- 29%	☺ ●●●
People with 'not good' general health	1,107	- 41%	☺ ●●●

The percentages above/below average show comparisons with the Doncaster average. A positive score indicates that there are proportionately more people in Bessacarr with limiting long-term illness/disability or 'not good' health than expected. The comparative percentages have been standardised to take account of the age of the local population.

General Deprivation Indicators

	Bessacarr
Classification of Household Deprivation	25.3% deprived, ranked 69 of the 88 Doncaster Communities Quintile 5 (most affluent quintile)

Source: Census 2001 Table UV067

2004 Indices of Deprivation	Doncaster rank	Quintile ranking
Overall Deprivation Score	77 of 88	Quintile 5
Barriers to Housing & Services Domain	38 of 88	Quintile 1
Crime Domain	75 of 88	Quintile 5
Education, Skills & Training Domain	76 of 88	Quintile 5
Employment Domain	79 of 88	Quintile 5
Health & Disability Domain	79 of 88	Quintile 5
Income Domain	65 of 88	Quintile 5
Living Environment Domain	70 of 88	Quintile 5

In all the above domains, rank 1 is the most deprived community in Doncaster and quintile 1 contains the most deprived 20% of the population of Doncaster. Source: DETR Indices of Deprivation 2004

Socio-economic Indicators

	Number	% +/- average	Relative to Doncaster
Children in households with no earner	266	- 58%	☺ ●●●
Lone parents	866	- 43%	☺ ●●●
Carers (providing unpaid care)	1,630	- 4%	☹ ●●●
People with no qualifications	2,368	- 43%	☺ ●●●
People working over 48 hours a week	1,148	+ 24%	☹ ●●●
People not employed	1,647	- 30%	☺ ●●●
People in low social grades	1,357	- 54%	☺ ●●●
Households with no car	970	- 41%	☺ ●●●
Overcrowded households	87	- 61%	☺ ●●●
Households without central heating	189	- 47%	☺ ●●●
Vacant properties	282	+ 6%	☹ ●●●

	Bessacarr	Doncaster
Housing Tenure		
Owned (including mortgaged)	90.0%	72.1%
Social rented (Council, housing assoc., etc)	5.9%	19.8%
Private rented	3.0%	5.7%
Living rent-free	1.0%	2.3%

The percentages above/below average show comparisons with the Doncaster average. A positive score indicates that there are proportionately more people or households in Bessacarr meeting the criteria than expected. The car ownership figure is standardised to take account of household composition and the qualifications figure is standardised for age. Housing tenure figures are percentages of population according to tenure of their household. Source: 2001 Census (except for Vacant properties - calculated by Rotherham MBC from Council Tax data).

Hospital Admission Rates

	Bessacarr	Doncaster
Emergency Admissions (all ages)	62.3 (59.8, 64.9)	86.5
Emergency Admissions (over 75s)	272.5 (255.4, 290.5)	309.5
Admissions for Serious Accidents	263.4 (220.8, 310.9)	314.9

Emergency admission rates per 1,000 resident population per year. Serious accident admission rates per 100,000 resident population per year. All rates for 2001/2–2003/4, directly standardised for age and sex, with 95% confidence intervals (in brackets). Symbols indicate significance as described for death rates. For small communities, the numbers of cases are too small to release. Source: Contract data sets from Acute Trusts and 2001 Census populations.

Births and Child Health

There were 263 births in Bessacarr between 2001 and 2003.

The general period fertility rate is 36.5 live births per 1,000 women aged 15–44, very significantly below the Doncaster average of 56.4 per 1,000.

	Bessacarr	Doncaster
% low birth weight	5.3% (2.9%, 8.8%)	8.5%

Low birth weight babies (below 2.5kg) as a percentage of all live and still births with 95% confidence intervals (in brackets). Source: ONS Annual Birth Extracts, 2001–2003.

Dental Health Data

The 2001/2 survey of 5 year-old school pupils gives the extent of dental decay:

	Bessacarr	Relative to Doncaster
Decayed, missing or filled teeth per child	1.13 % +/- average - 41%	☺ ●●●
Number of decayed, missing or filled teeth per child with 95% confidence intervals (in brackets). Source: Doncaster 5 Year-Old School Survey, 2001/2.		

Modelled Prevalence Data

Using national survey data, we can predict that, in Bessacarr:

- 2,686 adults (23.2% of the 16+ population) and 166 children (6.8%) are obese
- 851 adults (7.4% of the 16+ population) have coronary heart disease
- 290 males (4.3% of the population) and 452 females (6.1%) have diabetes